

**IN THE SPECIFICATION:**

Page 1, before the first paragraph, insert the following topic headings.

BACKGROUND OF THE INVENTION

FIELD OF THE INVENTION

Page 1, between lines 5 and 6, insert the following topic headings.

THE PRIOR ART

Page 2, between lines 21 and 22, insert the following topic heading.

SUMMARY OF THE INVENTION

Page 6, lines 4 to 6, replace the paragraph with the following amended paragraph and insert the following topic heading.

The invention is now explained in closer detail by reference to  
embodiments shown in the drawings, wherein:

BRIEF DESCRIPTION OF THE DRAWING

Page 6, between lines 14 and 15, insert the following topic heading.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS